

ABSTRACT OF THE DISCLOSURE

An imaging device includes a matrix array of photosensor pixels. An effective area in the array is set to a first region during a first mode of operation of the imaging device, and is set to a second region during a
5 second mode of operation of the imaging device. The first and second regions are different in number of photosensor pixels contained therein. A holder retains the array. The holder is moved between a first position at which an optical axis related to light incident to the array coincides with a center of the first region and a second position at which the optical axis
10 coincides with a center of the second region. The holder is fixed at the first position during the first mode of operation of the imaging device, and is fixed at the second position during the second mode of operation of the imaging device.